

Approved For Release 2009/09/03: CIA-RDP87M00539R003104960002-4

# **EXECUTIVE SECRETARIAT ROUTING SLIP**

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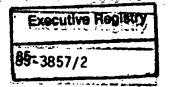
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NTISS
MATIONAL
TELECOMMUNICATIONS
AND
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SECURITY

## NATIONAL MANAGER



Serial: NTISS/002/85 27 November 1985

MEMORANDUM FOR DISTRIBUTION

SUBJECT: Security of Telephone Communications - Survey

The Executive Agent for National Telecommunications and Information Systems Security recently outlined a program implementing the STU-III family of secure telephones on a government-wide basis. The STU-III family offers us the opportunity to achieve adequate security for our telephone communications at a reasonable cost and with minimum user impact. Deliveries of the secure telephones are expected to begin in 1987. In order to ensure an adequate supply of STU-III telephones, the Executive Agent requested that a comprehensive survey be accomplished to determine telephone security requirements, and asked that I provide any additional guidance to assist you in that endeavor.

The attached STU-III Requirements Survey, along with additional supporting information, is for your use in conducting a survey within your organization. Survey results will, in addition to providing a comprehensive baseline for the implementation of the STU-III, serve to support consolidated budget initiatives. A complete and accurate response is essential and should be made without regard to budget limitations or current lack of funding within your organization.

Each organization should identify a point of contact for survey matters to the Future Secure Voice System (FSVS) Special Project Office, NSA, no later than 6 December 1985, and return the completed survey by 15 January 1986. All inquiries for additional information or assistance in completing the survey should be addressed to the FSVS User Relations Staff, NSA, Attention: Operations Building \$3, Room C2A52,

Fort George G. Meade, MD 20755-6000, or contact commercial phone, (301) 688-7214, or AUTOVON 235-7214.

via

WILLIAM E. ODOM

Lieutenant General, USA

Encl: a/s

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Washington, DC 20548

#### STU-III REQUIREMENTS SURVEY

DEPARTMENT/AGE	NCY:
POC:	
ADDRESS:	
COMMERCIAL PHO	NE:
AUTOVON:	
This survey co	ntains eight (8) general questions/categories:
1 - 3: 4 - 5: 6: 7: 8:	Current unsecured telephone equipment information Current secure telephone equipment information
For your conve are also provi	nience and information, the following attachments ded for reference:
1. 2. 3.	STU-III Low Cost Terminal (Type I) description STU-III Low Cost Terminal (Type II) description STU-III Command and Control (KY-77) description

Enclosure

5.

6.

SECDEF Letter 16 Sep

SECDEF Letter 23 Oct

NACAM 84/1

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1.	How many	employees	do you	have in	your	department/agenc	y?
	CONUS	PAC		<u>eur</u>		<u>OTHER</u>	TOTAL
	(CONUS=C	ontinental	United	States,	PAC=	Pacific, EUR=Euro	pe)
2.	HOW Manu	employees	have se	: Sauritu	alasr	22002	
2.				_	Clear		
	CONUS	PAC		EUR		OTHER	TOTAL
			•				
				. •			
3.	How many	employees	deal w	ith 'unc	laggi	fied' sensitive o	
Nati	onal Secu	rity Relat	ed (NSR)	) inform	ation	(see NACAM 84/1.	
	ciment of	245 40 110	e mase	Security	CTEG	rancest	

(STU-III REQUIREMENTS SURVEY)

<u>EUR</u>

**OTHER** 

TOTAL

PAC

CONUS

4.	What	is	the	total	number	of	unsecured	telephones	used	bv	vour
depa	rtmen	t/aç	gency	13				•		-1	7

CONUS

PAC

EUR

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**OTHER** 

TOTAL

5. How many cellular mobile telephones does your department/agency currently have or plan to have within the next five years?

TOTAL

6. Does your department/agency have secure telephones? If so, please provide the following information:

TYPE (KY-3, STU-II, etc.)

QUANTITY OF EACH TYPE

CONUS

PAC

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TYPE (KY-3, STU-II, etc.)

QUANTITY OF EACH TYPE

**EUR** 

**OTHER** 

TOTAL

en. Grand and Grand Artist (1987) and Grand Artist (1987) and Grand Artist (1987).

7. Regardless of cost or available funding, approximately how many secure telephones does your department/agency need to satisfy its internal/external communications requirements? Please provide breakdown according to types defined in Attachments 1, 2 and 3. If your organization currently has STU-II (KY-71) equipment, assume the STU-III will replace it. It should also be assumed that the STU-III will replace all existing telephone desksets over which unclassified National Security Related (NSR) information is passed.

## a. TYPE I (Classified): CONUS PAC EUR OTHER TOTAL

- STU-III LOW COST TERMINAL
  Quantity -
- STU-III C2 (KY-77)

  Quantity -
- Cellular Radio
  Quantity -
- b. TYPE II (Unclassified): CONUS PAC EUR OTHER TOTAL
  - STU-III Low Cost Terminal
    Quantity -
  - Cellular Radio
    Quantity-

8. Provide specific examples for the applicable categories of unclassified National Security Related (NSR) information currently discussed over unsecured telephones by your department/agency (See NACAM 84/1, Attachment 6).

#### TYPE OF INFORMATION

a.	Political/Diplomatic
----	----------------------

b. Economic/Trade/Finance

c. Energy/Nuclear

d. Transportation

e. Telecommunications

f. Military

g. Advanced Technology

h. Law Enforcement

i. Proprietary and Privileged

j. Communications with Contractors

#### RETURN ALL INFORMATION TO FSVS USER RELATIONS STAFF:

NSA

Future Secure Voice System Special Project Office

ATTN: V107,

FT. MEADE, MD 20755-6000

#### FOR ADDITIONAL INFORMATION PLEASE CALL:

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Commercial: (301) 688-7214, 7897, 8255

Autovon: 235-7214, 7897, 8255

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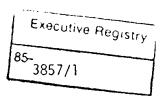
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#### **EXECUTIVE AGENT**



2 : OCT 1985

MEMORANDUM FOR SECRETARY OF STATE

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SECRETARY OF ENERGY

SECRETARY OF EDUCATION

DIRECTOR, OFFICE OF MANAGEMENT AND BUDGET

SECRETARY OF THE ARMY

SECRETARY OF THE NAVY

SECRETARY OF THE AIR FORCE

CHAIRMAN, JOINT CHIEFS OF STAFF

DIRECTOR OF CENTRAL INTELLIGENCE

ADMINISTRATOR, GENERAL SERVICES ADMINISTRATION DIRECTOR, FEDERAL EMERGENCY MANAGEMENT AGENCY

DIRECTORS OF DEFENSE AGENCIES

SUBJECT: Security of Telephone Communications

My memorandum of 16 September 1985 endorsed the rapid implementation of the STU-III in order to achieve adequate security for our telephone communications in a timely fashion. A significant area of concern with respect to that objective is the achievement of an orderly and efficient transition from the current STU-II equipment to a homogeneous system based on the STU-III.

Towards that end, the following actions shall be undertaken:

- a. The National Manager for Telecommunications and Automated Information Systems Security (Director, NSA) shall assign the highest priority for STU-III implementation to the holders of the STU-II equipment. As soon as parallelism between the STU-II and STU-III is achieved, the STU-II will be removed from regular service.
- b. Purchase of STU-III equipment for non-DoD holders of the STU-II shall be capitalized out of the DoD Central Fund for STU-III acquisition, which is administered by the National Manager. Pending the future development and implementation of a comprehensive, government-wide funding mechanism which addresses the national requirements for telecommunications and information systems security, the Office of Management and Budget is requested to define a procedure for reimbursement of the DoD Central Fund.

Approved For Release 20	009/09/03 : CIA	-RDP87M00539R003	3104960002-4
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c. The National Manager shall arrange for the reallocation of the STU-II equipment, with first consideration given to the possible sale of the STU-II to selected Allies at an attractive price. Revenues derived from the sale of the STU-II shall be returned to the DoD Central Fund and used for the							
purchase of additional STU-III units for	or U.S. applications.						
ec: ASD (C <sup>3</sup> I) NSC							

Approved For Release 2009/09/03 : CIA-RDP87M00539R003104960002-4 **EXECUTIVE SECRETARIAT ROUTING SLIP** INITIAL DATE **ACTION INFO** TO: 1 DCI 2 DDCI X 3 EXDIR 4 D/ICS 5 DDI 6 DDA X 7 DDO 8 DDS&T 9 Chm/NIC 10 GC 11 IG 12 Compt 13 D/OLL 14 D/PAO 15 VC/NIC 16 D/COTTO X 17 18 19 20 SUSPENSE Date Remarks To #5: For your direct handling. **Executive Secretary** 3 Oct 85 3637 (10-81)

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### **EXECUTIVE AGENT**

Executive Registry
85- 3857

16 SEP 1985

MEMORANDUM FOR SECRETARY OF STATE

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THE ATTORNEY GENERAL

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DIRECTOR OF CENTRAL INTELLIGENCE

DIRECTOR, FEDERAL EMERGENCY MANAGEMENT AGENCY

DIRECTOR, NATIONAL SECURITY AGENCY

DIRECTOR, NATIONAL COMMUNICATIONS SYSTEM

SUBJECT: Security of Telephone Communications

The lack of widely available secure telephone capability continues to be a major deficiency in the national security posture of the United States. Despite our past efforts, sensitive information of our Government and its operations remains available to both potential adversaries and the criminal element due to our lack of telephone security. The development of the STU-III family of low cost, user friendly secure telephones offers us the opportunity to achieve adequate security for our telephone communications at a reasonable cost and with minimum user impact. The STU-III, employing the most advanced technology, will directly replace existing telephones and thus is essentially transparent in operation to a normal telephone instrument.

Deliveries of STU-III secure telephones are expected to begin in 1987. In order to implement the STU-III on a Government-wide basis as rapidly as possible, each Department and Agency is requested to conduct an immediate, comprehensive survey of their telephone security requirements, identifying all areas where classified or sensitive information is handled. This survey is to be completed and the results submitted to the National Manager for Telecommunications and Automated Information Systems Security, (Director, NSA) no later than 30 November 1985. The National Manager will provide any additional



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